

04/07/01
J1093 U.S. PTO

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PTO/SB/05 (12/97)

Approved for use through 9/30/00. OMB 0651-0032
Patent and Trademark Office; US DEPARTMENT OF COMMERCE

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new non-provisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.

ARW007USP

Total Pages

1

First Named Inventor or Application Identifier

Alvin R. Wirthlin

Express Mail Label No.

EK484549767US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification [Total Pages 46]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC 113) [Total Sheets 19]
4. ☒ Oath or Declaration [Total Pages 2]
 - a. ☒ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63(d)
(for continuation/divisional with Box 17 completed)
[Note Box 5 Below]
 - i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b)
5. ☐ Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from
which a copy of the oath or declaration is supplied
under Box 4b, is considered as being part of the
disclosure of the accompanying application and is
hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program ((Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. ☐ Computer Readable Copy
 - b. ☐ Paper Copy (identical to computer copy)
 - c. ☐ Statement verifying identify of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & documents)
9. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. ☐ Small Entity ☐ Statement filed in prior application,
Statement(s) Status still proper and desired
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☒ Other: Inventor Information (2 Sheets)

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No: 09/332,203 & 09/350,487

18. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

27277

or ☐ Correspondence address below

NAME

ADDRESS

CITY

COUNTRY

STATE

TELEPHONE

ZIP CODE

FAX

Please type a plus sign in this box:

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PTO/SB/01 (3-97)


OMB 0651-0032

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FEE TRANSMITTAL		Complete if Known	
		Application No.	
		Filing Date	04/07/01
		First Named Inventor	Alvin R. Wirthlin
		Group Art Unit	
Patent fees are subject to annual revision.		Examiner Name	
TOTAL AMOUNT OF PAYMENT	(\$)	Attorney Docket Number	ARW007USP
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METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																																																																																																																																																																																																																																																																																	
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unintentional		142	1,320	242	660					Utility issue fee (or reissue)		143	450	243	225					Design issue fee		144	670	244	335					Plant issue fee		122	130	122	130					Petitions to the Commissioner		123	50	123	50					Petitions related to provisional applications		126	240	126	240					Submission of Information Disclosure Stmt		581	40	581	40					Recording each patent assignment per property (times number of properties)		146	790	246	395					Filing a submission after final rejection (37 CFR 1.129(a))		149	790	249	395					For each additional invention to be examined (37 CFR 1.129(b))		Other fee (specify) _____										Other fee (specify) _____										*Reduced by Basic Filing Fee Paid										SUBTOTAL (3)									
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SUBMITTED BY				Complete (if applicable)	
Typed or Printed Name	Alvin R. Wirthlin			Reg. Number	40,267
Signature				Date	April 7, 2001
				Deposit Account User ID	